

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

COHERENT THZ EMITTER WITH DC POWER REDUCING RESISTOR

the specification of which was filed on September 4, 2003 as PCT Application No. PCT/GB03/003871.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

- no such foreign applications have been filed
- such foreign application have been filed as follows:

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Attorney Docket No.: M0025.0321/P321

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
0220562.3	United Kingdom	September 4, 2002	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No _____
			_____ Yes <input type="checkbox"/> No _____
			_____ Yes <input type="checkbox"/> No _____

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

no such U.S. provisional applications have been filed.
 such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
		_____ Yes <input type="checkbox"/> No _____
		_____ Yes <input type="checkbox"/> No _____
		_____ Yes <input type="checkbox"/> No _____

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the

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filng date of the prior application and the national or PCT international filng date of this application:

no such U.S./PCT applications have been filed.

such U.S./PCT application have been filed as follows:

Application Number	Relationship	Parent Application	Date of Filing

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 24998

all of **Dickstein Shapiro Morin & Oshinsky LLP**, 2101 L Street NW, Washington, DC 20037-1526, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from TeraView Limited as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to Stephen A. Soffen, whose address is:

Dickstein Shapiro Morin & Oshinsky LLP
2101 L Street NW
Washington, DC 20037-1526

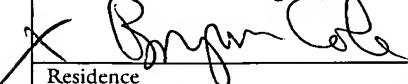
Please direct telephone calls to: Stephen A. Soffen at (202) 828-4879.

Please direct facsimiles to: (202) 887-0689

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Full name of sole or first inventor <u>Bryan E. Cole</u>		
Sole or first inventor's signature 		Date X 05/05/05
Residence	Cambridgeshire, United Kingdom	
Citizenship	United Kingdom	
Mailing Address	c/o TeraView Limited Platinum Building St. John's Innovation Park Cambridge; Cambridgeshire CB4 0WS; UNITED KINGDOM	
GB X		

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Full name of second inventor, if any <u>Michael J. Evans</u>		
Second inventor's signature 		Date X 9/5/05
Residence	Cambridge, United Kingdom	
Citizenship	United Kingdom	
Mailing Address	c/o TeraView Limited Platinum Building St. John's Innovation Park Cambridge; Cambridgeshire CB4 0WS; UNITED KINGDOM	
GB X		

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Full name of third inventor, if any <u>Julian A. Cluff</u>		
Third inventor's signature 		Date X 05/05/05
Residence	Cambridgeshire, United Kingdom	
Citizenship	United Kingdom	
Mailing Address	c/o TeraView Limited Platinum Building St. John's Innovation Park Cambridge; Cambridgeshire CB4 0WS; UNITED KINGDOM	
GB X		

Full name of fourth inventor, if any		
Fourth inventor's signature		Date
Residence		
Citizenship		
Mailing Address		